





2 Hr

## FROZEN SEMEN EVALUATION

Bull: Almosta Farm's Samuel	Stud Code: 179SH00026
Reg #: 45110	Unique ID/Tattoo #: N/A
Collection Date: 5-23-11	Extender: eyt (egg yolk tris)
# Units examined: 2	Type of Unit: <sup>1</sup> / <sub>2</sub> cc
Thaw Temperature/Time: 37° C/ 1 minute	
Client: Valerie White	
Concentration: (concentration counts are run # cells/mL =	n on a nucleocounter; objective measurement) # cells/straw = 50
Post Thaw Viability:(% Motile)Zero Hours= 65%Incubation= 62%	Time Incubated = $2 \text{ Hr}$
Morphology: Normal % = >80% Abnormal %: Primary =	Secondary =

## Conclusion

Evaluations in laboratory attempt to predict semen performance in artificial insemination & embryo transfer. These evaluation reports should not be used as legal documentation certifying or condemning fertility. It is a resource for knowledge utilization to discourage using potentially inefficient frozen semen in the industry.

X This collection date sample meets the minimum standards of this lab.

This collection date sample failed to meet the minimum standards recommended by this lab.

This collection date should not enter into the industry market.

Comments:

Earl Souva President, Great Lakes Sire Service

723 Himebaugh Road • Bronson, Michigan 49028 • (269) 489-9888 • Fax (269) 489-5658